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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: Oleg Ershov et al.  
Filing Date: February 22, 2002  
Serial Number: 10/080,486  
Title: Remote Gas Molecule Detector  
Examiner: Otilia Gabor  
Art Unit: 2878

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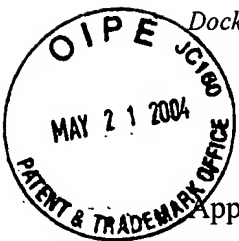
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

**RESUBMISSION OF  
RESPONSE TO OFFICE ACTION**

Sir:

No fees are believed to be due. If, however, any fees are required, I authorize the Commissioner to charge to Deposit Account No. 50-0392. No extension of time is believed to be necessary. However, if additional time is required we will request it, and the Commissioner is authorized to charge the fee necessary to Deposit Account No. 50-0392.

In response to the Office Action dated September 24, 2003, please amend the above-identified application as follows:



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Oleg Ershov et al.  
Filing Date.: February 22, 2002  
Serial No.: 10/080,486  
Title: Remote Gas Molecule Detector  
Examiner: Otilia Gabor

Non-Fee Amendment  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

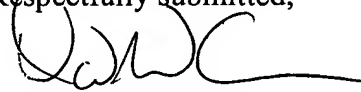
**TRANSMITTAL  
RESPONSE TO NOTICE OF NON-COMPLIANT AMENDMENT**

In response to the Notice of Non-Compliant Amendment dated April 21, 2004, the Applicant has enclosed the following documents:

1. Transmittal;
2. Resubmission of Response to Office Action dated September 24, 2003 with corrected Claims section; and
3. Postcard Acknowledgement.

No fees are believed to be required. If, however, any fees are required, the Commissioner is authorized to charge these fees to Deposit Account No. 50-0392. No extension of time is believed to be necessary. If, however, an extension of time is required, the extension is requested, and the Commissioner is authorized to charge any fees for this extension to Deposit Account 50-0392.

Respectfully submitted,

  
David W. Carstens  
Registration No. 34,134

Date: May 17, 2004  
Carstens, Yee & Cahoon LLP  
P.O. Box 802334  
Dallas, Texas 75380  
972.367.2001 Telephone  
972.367.2002 Facsimile

**Certificate of Mailing Under 37 C.F.R. § 1.8(a)**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class mail in an envelope addressed to: Mail Stop: Non-Fee Amendment, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450, on May 17, 2004.

By: \_\_\_\_\_

Sarah H. Mau